

FIG. 2 Prior Art

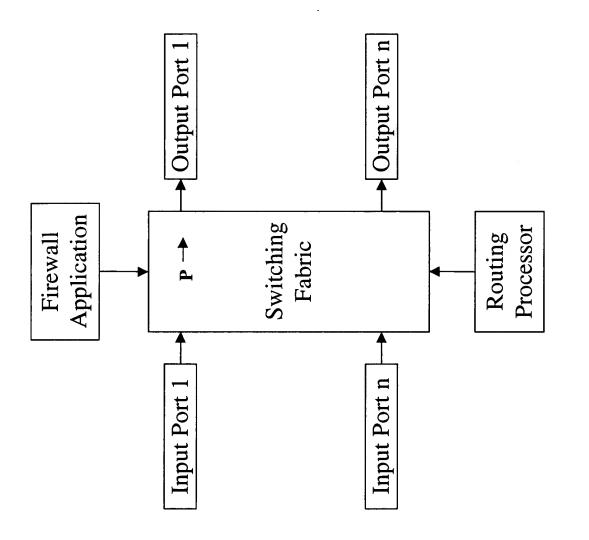


FIG. 3 Prior Art

UDP Base Layer FIG. 4A Prior Art Video Conferencing TCP

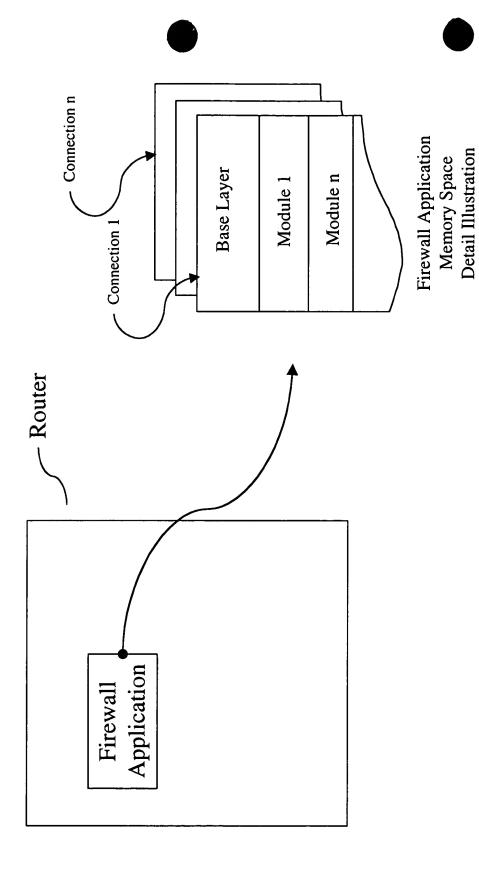


FIG. 4B Prior Art

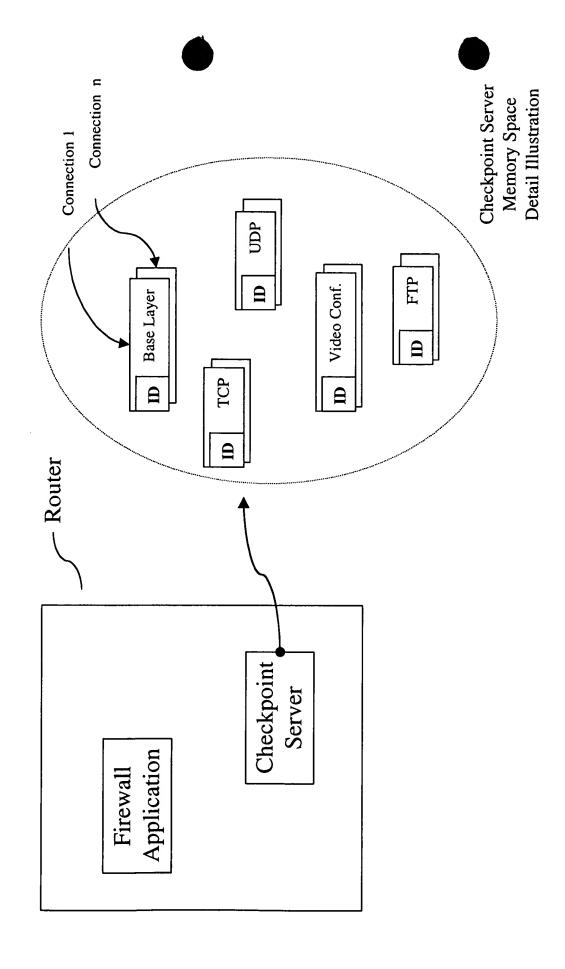


FIG. 5A
Unique Checkpointing
According to the Present Invention

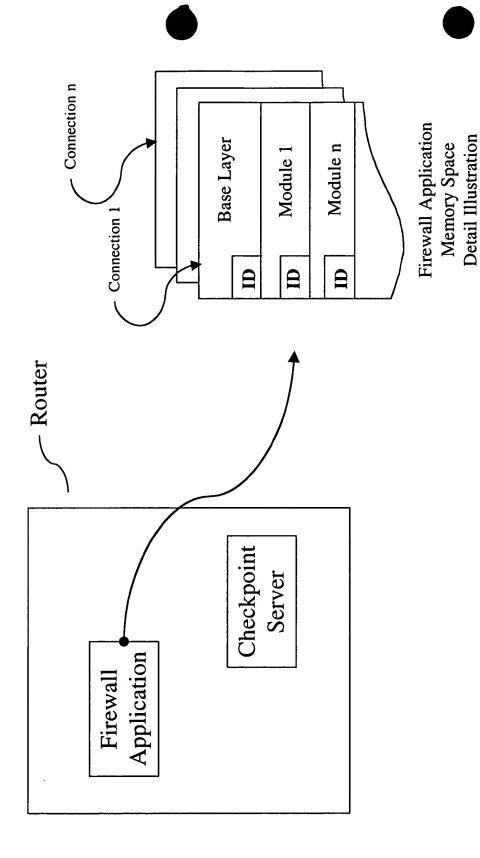
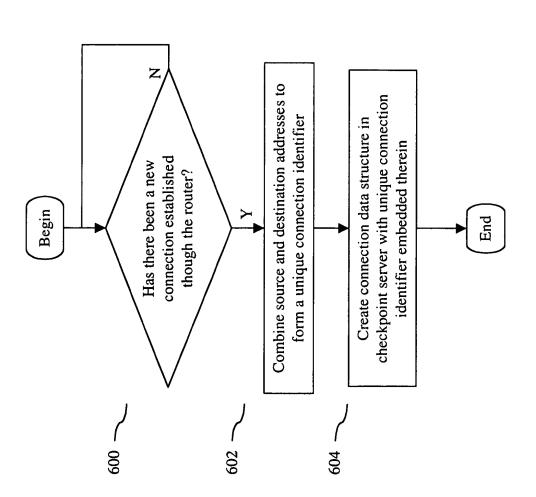


FIG. 5B
Connection Recovery
According to the Present Invention



Unique Checkpointing According to the Present Invention

FIG. 6

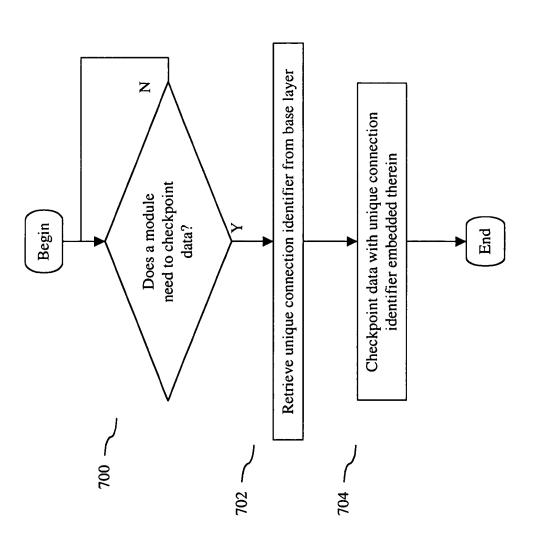
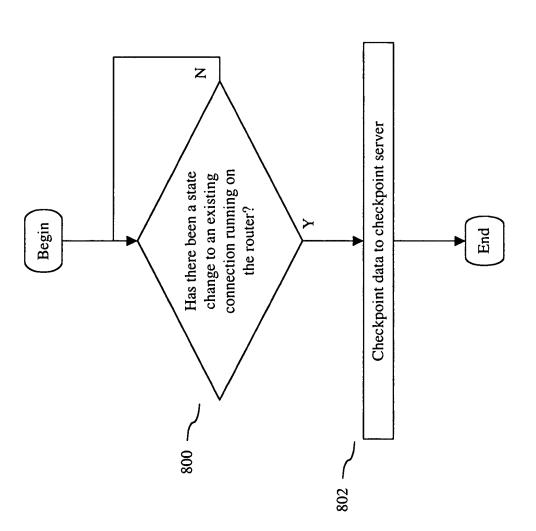
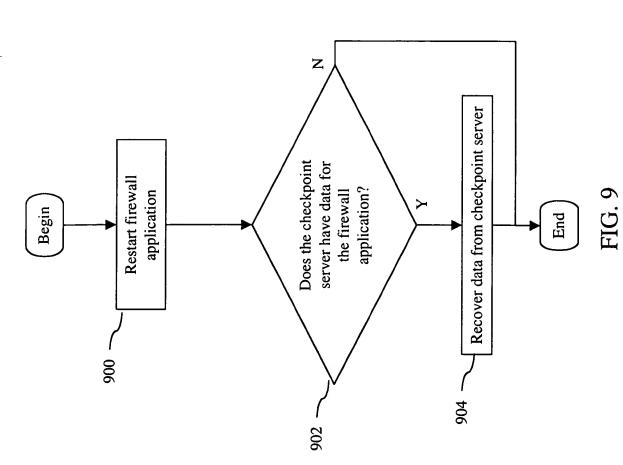


FIG. 7
Unique Checkpointing
According to the Present Invention



Unique Checkpointing According to the Present Invention

FIG. 8



Interrelated Data Recovery According to the Present Invention

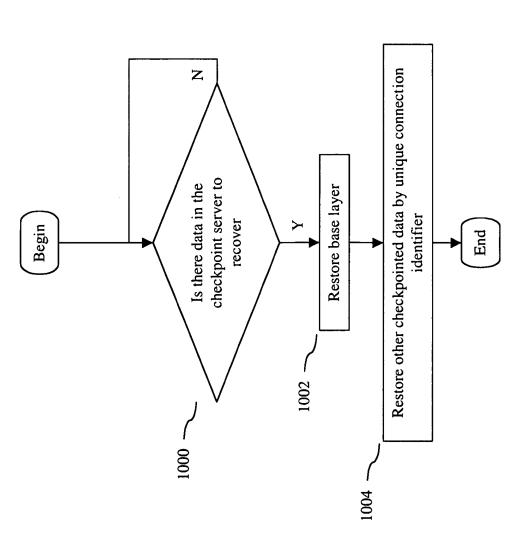


FIG. 10
Interrelated Data Recovery
According to the Present Invention